CERTIFICATE OF MAILING

Date of Deposit: **August 19, 2005**

Application No.: **09/688,657**

Title: **Mapping of Block-Encoded Data Formats Onto a Bit/Byte Synchronous Transport Medium**
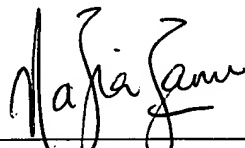
Inventor: **Hernandez-Valencia et al.**

Type of Documents:

1. This Certificate of Mailing (1 page)
2. Information Disclosure Statement Certification (2 pages)
3. PTO-2038 Credit Card Form in the amount of $180.00, IDS Filing Fee (1 page)
4. PTO-1449 Information Disclosure Citation (2 pages)
5. 14 articles submitted (Total 217 pages)
6. Acknowledgement Post Card

I hereby certify that the enclosed documents are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope on the date indicated above addressed to Mail Stop – Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Hernandez-Valencia et al.**

Application No.:	**09/688,657**	Examiner:	**A.Qureshi**
Filed:	**October 16, 2000**	Group Art Unit:	**2667**

For: **Mapping Of Block-Encoded Data Formats Onto a Bit/Byte Synchronous Transport Medium**

Attorney Docket No.: **Hernandez-Valencia 18-1**

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any paper indicated as being enclosed, are being sent via First Class Mail addressed to: Mail Stop-Amendments, Commissioner for Patents, Alexandria, VA 22313-1450, on _August 19, 2005._

Date: _August 19, 2005_

Nazia Zamir

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Commissioner for Patent
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT CERTIFICATION

Dear Sir:

Applicant hereby requests that the enclosed information items be considered as part of the examination of the application. A list on Form PTO-1449 is attached hereto, together with the non-patent documents.

Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

Applicant(s): Hernandez-Valencia et al.
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Docket No.: Hernandez-Valencia 18-1

This Information Disclosure Statement is submitted after the mailing of the first Office Action but before a Final Rejection or Notice of Allowance. Enclosed is PTO Form 2038 in the amount of $180.00 to cover the fee required for consideration. Pursuant to 37 C.F.R. §1.97(c) consideration of the submitted documents is hereby requested.

Kindly have the enclosed documents made a part of applicants' file.

Respectfully submitted,

Dated: August 19, 2005

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		Docket Number (Optional) Hernandez-Valencia 18-1	Application Number 09/688,657

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant(s)
Hernandez-Valencia et al.

Filing Date 10/16/2000	Group Art Unit 2667

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6,263,443 B1	7/17/2001	Anderson et al.	713	201	10/11/1997

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	B	Carlson et al.; PPP over Simple Data Link (SDL) using SONET/SDH with ATM-like framing; Network Working Group, Request for Comments 2823; May 2000; 1-28
	C	Qureshi et al.; Generic Framing Procedure ITU-T G.7041 White Paper; Agilent Technologies, Inc.; July 23, 2002; 1-11

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820
(also form PTO-1449)

P09A/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE CITATION *(Use several sheets if necessary)*	**Docket Number (Optional)** Hernandez-Valencia 18-11		**Application Number** 09/688,657
	Applicant(s) Hernandez-Valencia et al.		
	Filing Date 10/16/2000	**Group Art Unit** 2667	

*EXAMINER INITIAL		OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*
	D	Xilinx; LogiCORE Generic Framing Procedure v1.3; Product Specification; April 28, 2005; 1-21
	E	Lucas Mearian; Nortel, Cisco extend Fibre Channel Traffic over Sonet; Computerworld; March 25, 2003; 1-2
	F	Cisco Box Maps Fibre Channel Traffic over Sonet/SDH; CommsDesign; Sept. 08, 2003; 1
	G	Steve Gorshe; Transparent Generic Framing Procedure (GFP); TechOnLine; Nov. 19, 2002; 1-9
	H	INTEC Systems, Inc.; GFP-T Processor IP Core (GFPT); 2002; 1-4
	I	Scholten et al.; Data Transport Applications Using GFP; IEEE Comm. Magazine; May 2002; 96-103
	J	Hernandez-Valencia et al.; The Generic Framing Procedure (GFP): An Overview; IEEE Comm. Magazine; May 2002; 63-71
	K	Black et al.; Introduction to Digital Transport Systems; Chapter 8; Aug. 16, 2002
	L	P. Michael Henderson; Introduction to Optical Networks; Jan. 29, 2001; Conexant Systems, Inc.; 1-36
	M	D.K. Siu; SONET; http://www.techfest.com/networking/wan/dks1/dks1.htm (c.~1997)
	N	SONET; Downloaded from Internet on July 15, 2005); http://www.samhassan.com/Sonet.htm
	O	Doshi et al.; Simple Data Link (SDL) Protocol: An Efficient and Low Complexity Data Link Protocol for High-Speed Packet Networks; Submitted to Globecom '99 Symposium on High Speed Networks; Dec. 5-9, 1999

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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